

Attorney Docket No. 23100.64 Customer No. 000027683

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	§
McAnalley et al.	Š
	§ Confirmation No.: 4291
Application No. 10/797,344	§
	§ Group Art Unit: 1655
Filed: March 10, 2004	§
	§ Examiner: Michele Flood
For: COMPOSITIONS OF PLANT	§
CARBOHYDRATES AS	§
DIETARY SUPPLEMENTS	§

FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope

addressed to Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on 12/7/20

Ellen Lovelace

Certificate of Mailing

Dear Sir:

In compliance with the duty of disclosure under 37 CFR §1.56, and in accordance with the practice under 37 CFR §1.97 and §1.98, the Examiner's attention is directed to the documents listed on the enclosed modified Form PTO-1449. No inference should be made that the cited references are in fact material, are in fact prior art, or that no better art exists. The cited patents are listed in numerical order and are not in any order based on their pertinence.

The information contained in this Fifth Supplemental Information Disclosure Statement was submitted to the Canadian Intellectual Property Office under Section 34.1 of the Canadian Patent Act in connection with Applicant's Canadian Patent Application No. 2,262,972 by J. Kevin Wright of Davis & Company on behalf of Micro Health Solutions on October 7, 2005. A copy of the cover letter by which Davis & Company submitted the information to the Canadian Patent Office on October 7, 2005 is enclosed. Applicant became aware of the information submitted by Davis & Company by virtue of the notice that was mailed to Applicant's Canadian representative on October 20, 2005, a copy of which is also enclosed. The submission filed by Davis & Company included many references that were previously disclosed in this application pursuant to a Supplemental Information Disclosure Statement filed on July 6, 2004. The information submitted with this Fifth Supplemental Information Disclosure Statement includes only the information in the submission filed by Davis & Company that was not already of record in this application.

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This Fifth Supplemental Information Disclosure Statement is being filed after the mailing date of a Final Action under 37 CFR §1.113.

It is hereby certified that each item of information contained in this Fifth Supplemental Information Disclosure Statement was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing date of this Fifth Supplemental Information Disclosure Statement. A copy of that communication is submitted herewith (37 CFR §1.97 (e)(1)).

Accompanying this transmittal is the \$180.00 fee set forth in 37 CFR 1.17(p) for submission of an Information Disclosure Statement Under 37 CFR §1.97(d).

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Respectfully submitted

andall C. Brown

Registration No. 31,213

Dated:

HAYNES AND BOONE, LLP 901 Main Street, Suite 3100

Dallas, Texas 75202-3789 Telephone: 214.651.5242

Facsimile: 214.200.0853

File: 23100.64 D-1395053.1 DEC 1 2 2005

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In place of PTO-1449 Form			FOMMERCE MARK OFFICE	Application Number	Complete if Known
·	•	ŕ		Application Number	10/797,344
INFO	RMATION D	ISCLO	SURE	Filing Date	March 10, 2004
STA	TEMENT BY	APPL	ICANT	Applicant(s)	McAnalley et al.
(use as many sheets as necessary)		Art Unit	1655		
				Examiner Name	Michele Flood
SHEET	1	OF	1	Attorney Docket Number	23100.64

U. S. PATENT DOCUMENTS				
Examiner's Initials	Cite No.	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document
				18.4

FOREIGN PATENT DOCUMENTS					
Examiner's Initials	Cite No.	Foreign Patent Document (Country Code - Number - Kind)	Publication Date	Patentee or Applicant of Cited Document	Translation Y/N
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		NON-PATENT LITERATURE DOCUMENTS
Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city/country where published
	A1	B. THORNTON, et al.; Analysis of the Sugar Specificity and Molecular Location of the B-Glucan-Binding Lectin Site of Complement Receptor Type 3 (CD11b/CD18); The Journal of Immunology, 1996, pp. 1235-1246
	A2	L.S. KIND, et al.; Enhanced Vascular Permeability Induced in Mice by Larch Arabinogalactan; Immunology, 1970, 19, pp. 799-807
	А3	J.N. LIU, et al.; B Cell Stimulating Activity of Seaweed Extracts; Int. J. Immunopharmac. Vol. 19, No. 3, pp. 135-142, 1997
	A4	C. BLONDIN, et al.; Inhibition of Complement Activation by Natural Sulfated Polysaccharides (Fucans) From Brown Seaweed; Molecular Immunology, Vol. 31, No. 4, pp. 247-253, 1994
	A5	E. FURUSAWA, et al.; Antitumor Potential of Low-Dose Chemotherapy Manifested in Combination with Immunotherapy of Viva-Natural, a Dietary Seaweed Extract, on Lewis Lung Carcinoma; Cancer Letters, 50 (1990), pp. 71-78
	A6	G. HOMANN, et al.; Mannan-Binding Protein and Complement Dependent Opsonization in Alcoholic Cirrhosis; Liver 1995, 15, pp. 39-44
	A7	A.C. MANN, et al.; Monosaccharide Composition of Haptoglobin in Liver Diseases and Alcohol Abuse: Large Changes in Glycosylation Associated with Alcoholic Liver Disease; Clinica Chimica Acta 227 (1994) pp. 69-78
	A8	H. STIBLER, et al.; Evidence of a Reduced Sialic Acid Content in Serum Transferrin in Male Alcoholics; Alcoholism: Clinical and Experimental Research, Vol. 5, No. 4, Fall 1981, pp. 545-549
	A9	F. BEAUGE, et al.; Abnormal Fluidity and Surface Carbohydrate Content of the Erythrocyte Membrane in Alcoholic Patients; Alcoholism: Clinical and Experimental Research, Vol. 9, No. 4, July/August 1985; pp. 322-326

Examiner	Date	
Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

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